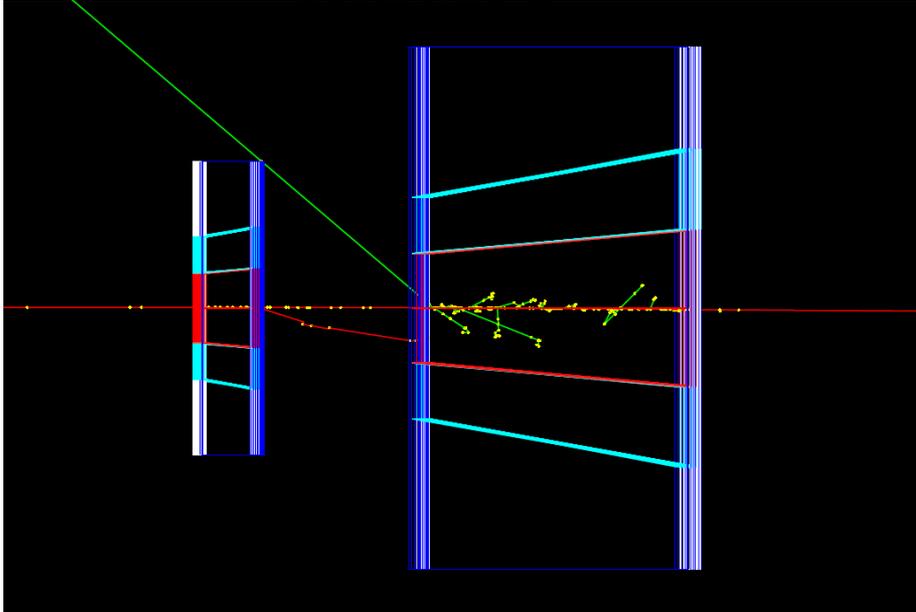


HCal Prototype II Simulation (Status and Plan)

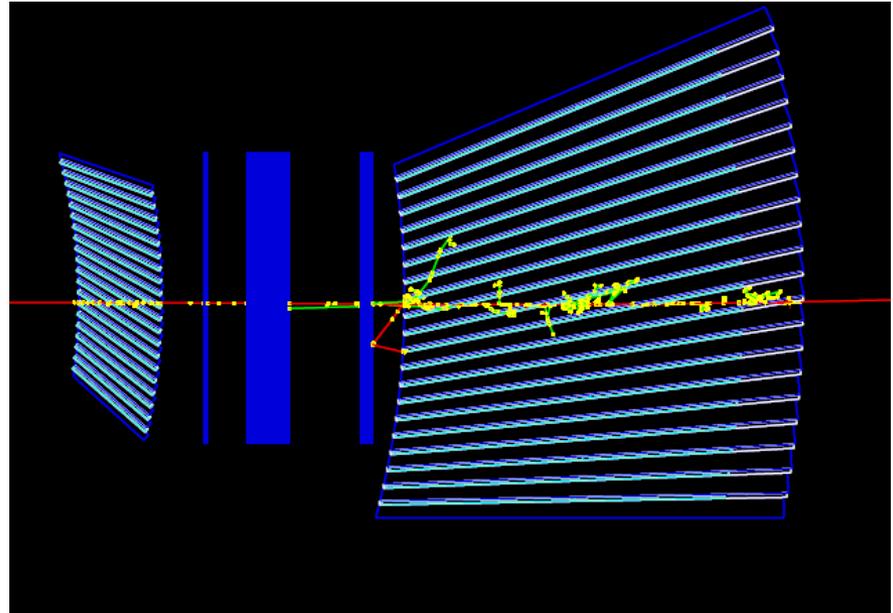
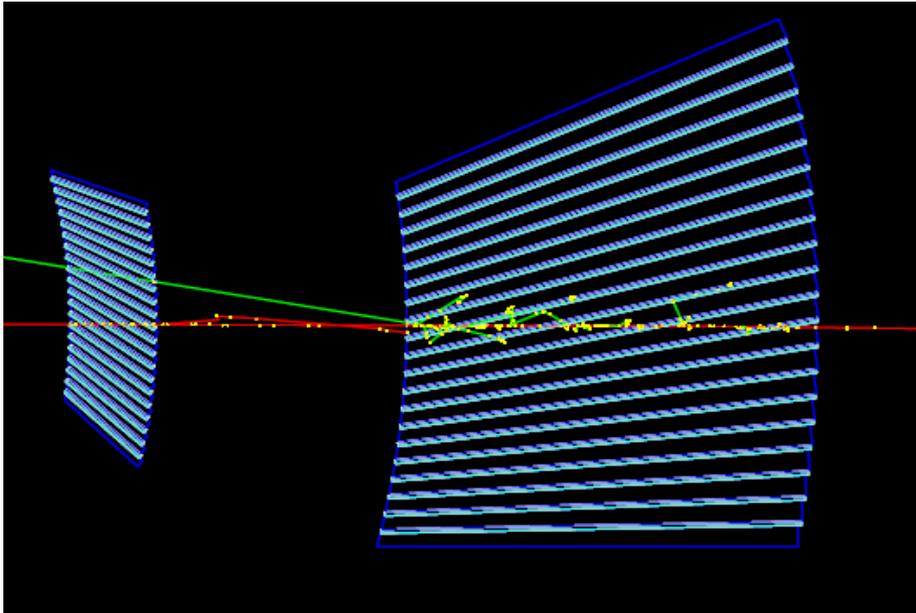
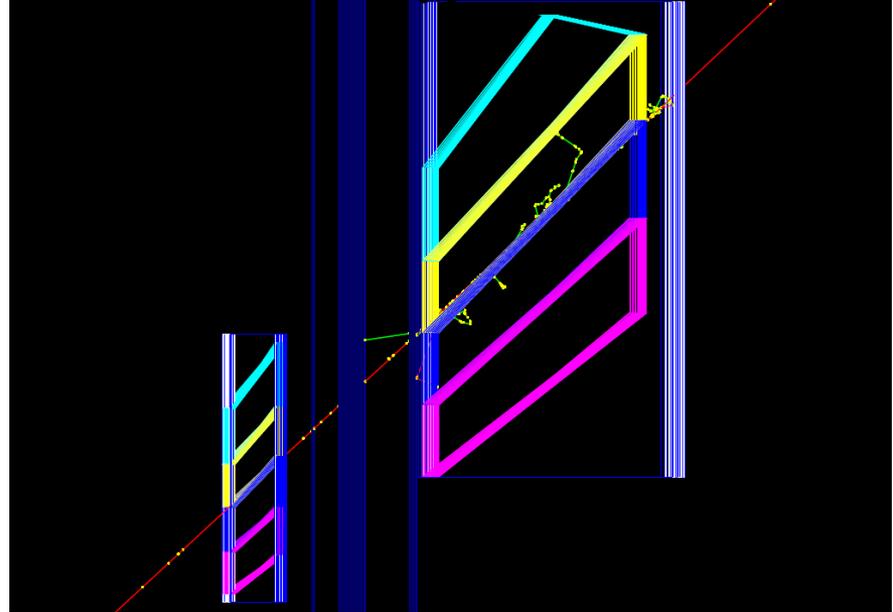
Murad Sarsour
Georgia State University

Prototype Geometry

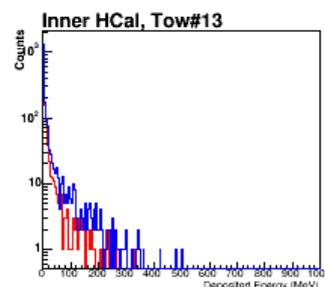
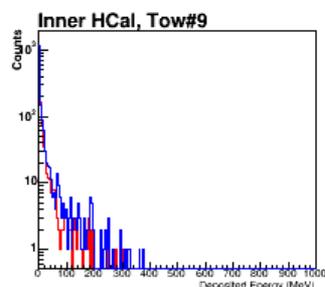
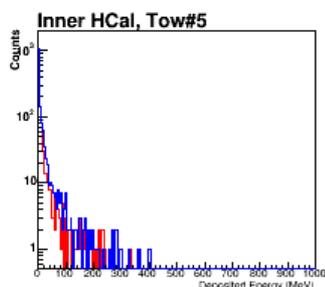
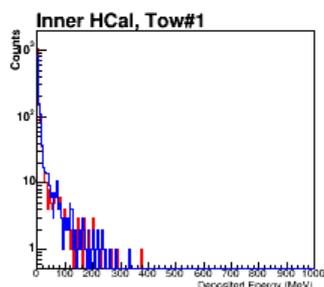
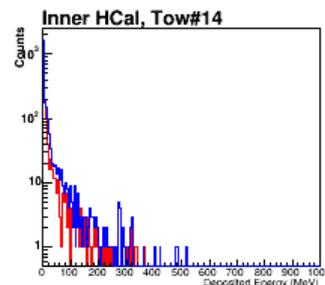
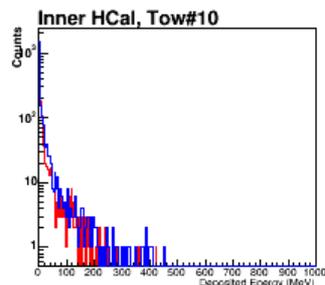
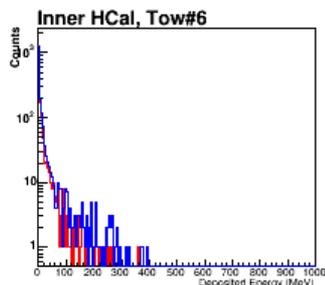
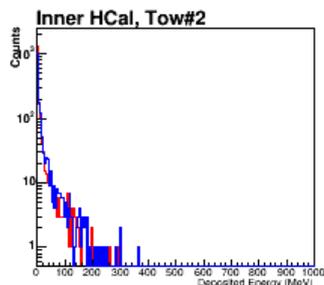
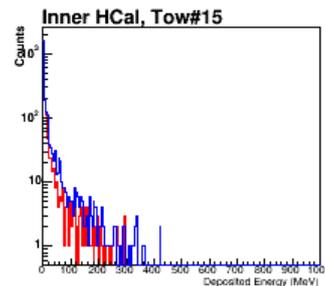
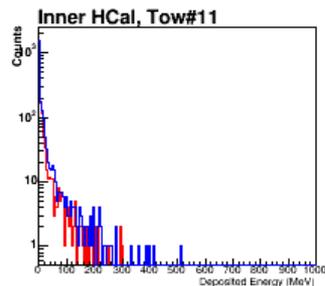
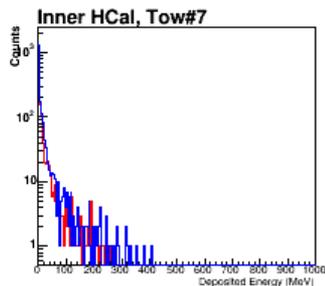
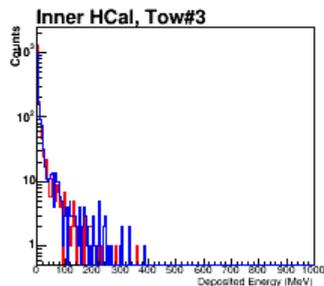
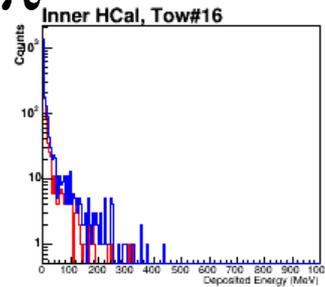
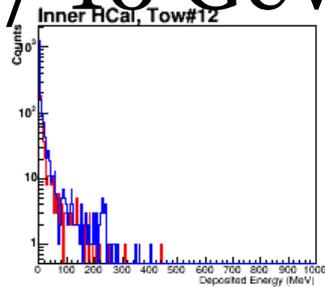
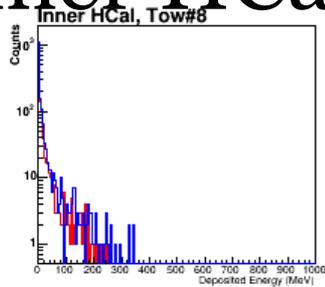
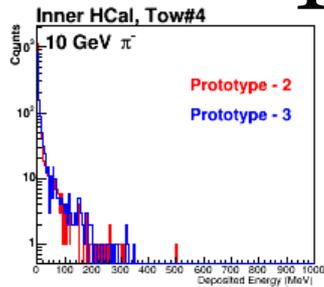
Prototype-2



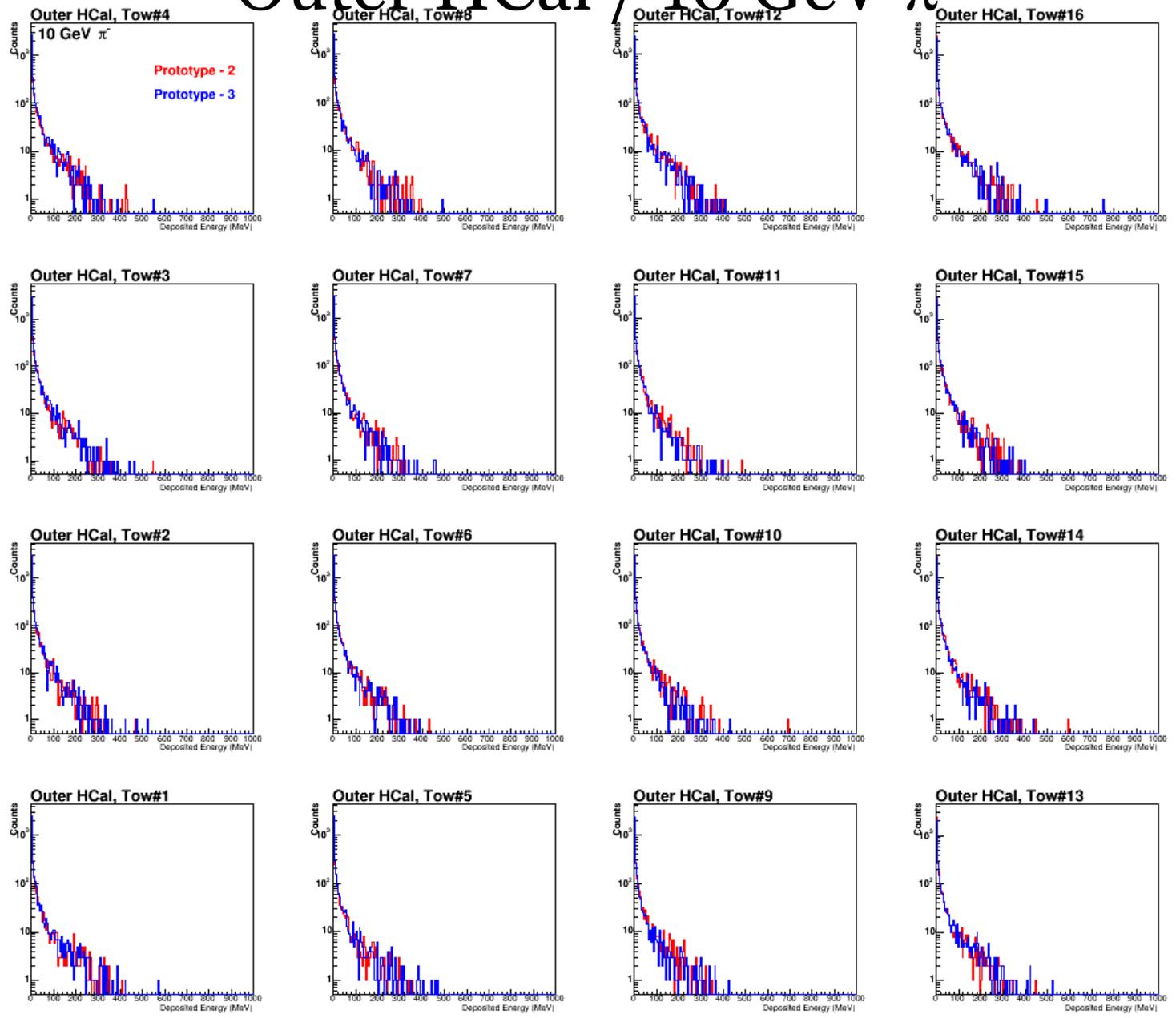
Prototype-3



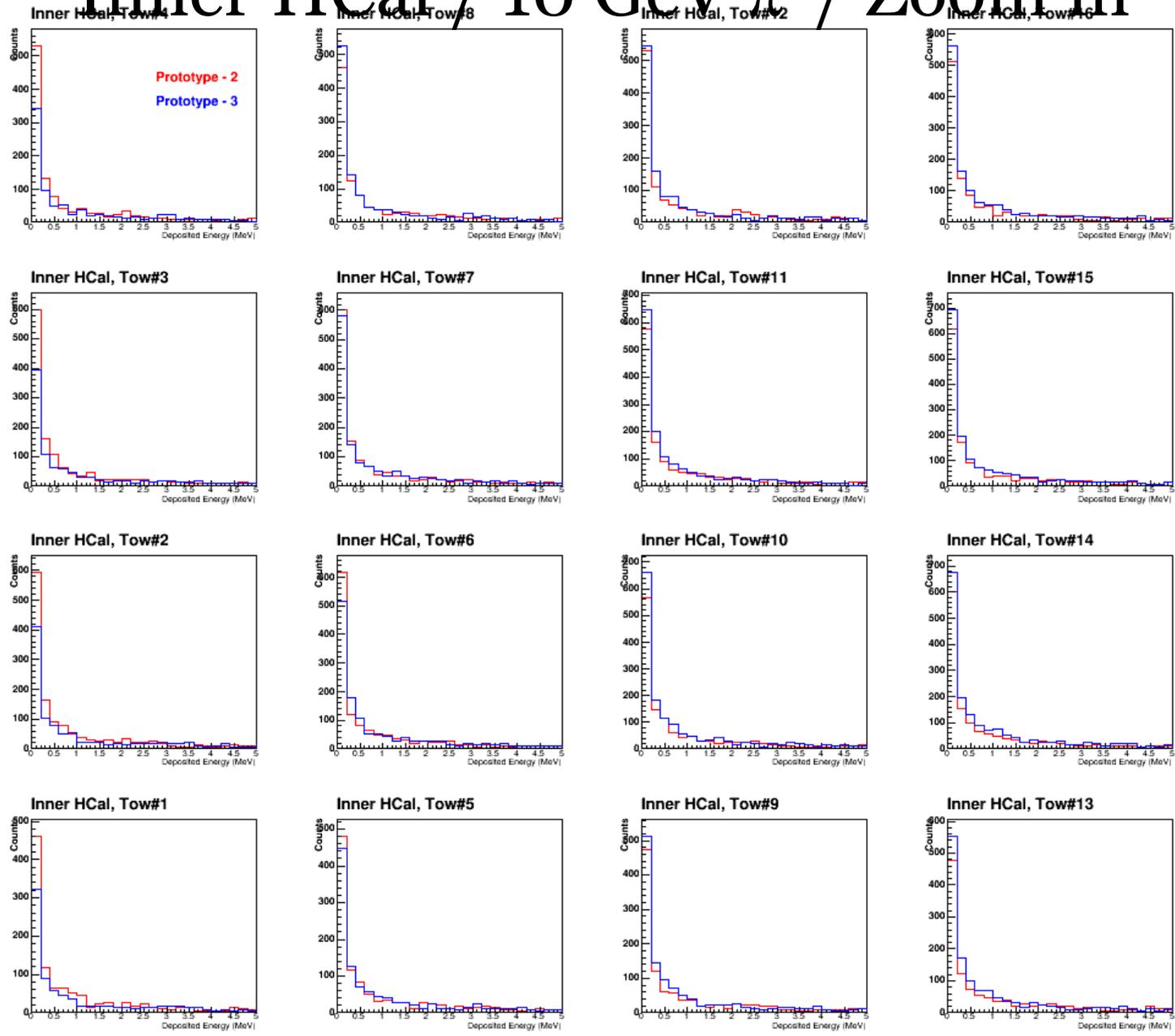
Inner HCal / 10 GeV π^-



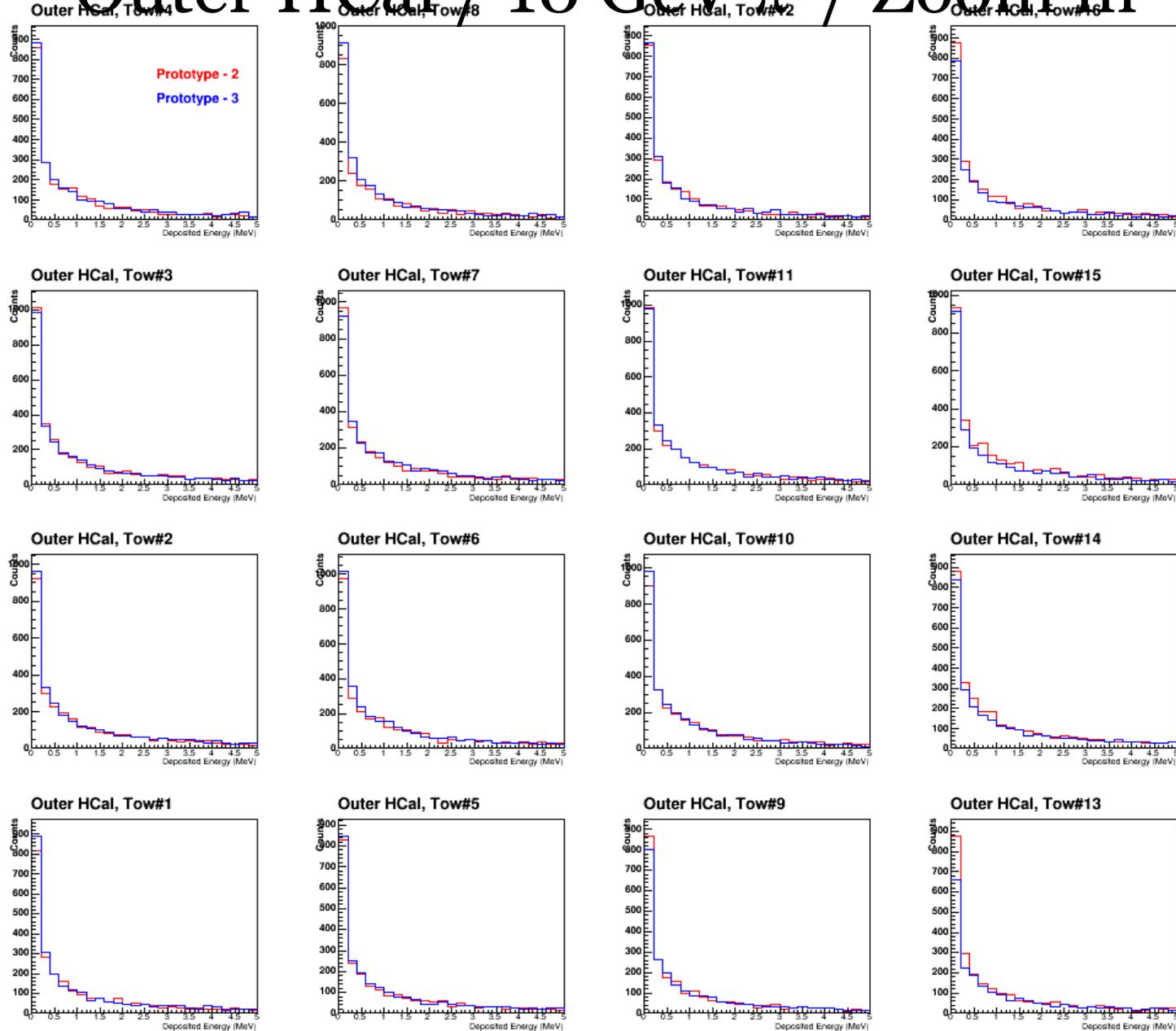
Outer HCal / 10 GeV π^-



Inner HCal / 10 GeV π^- / Zoom in



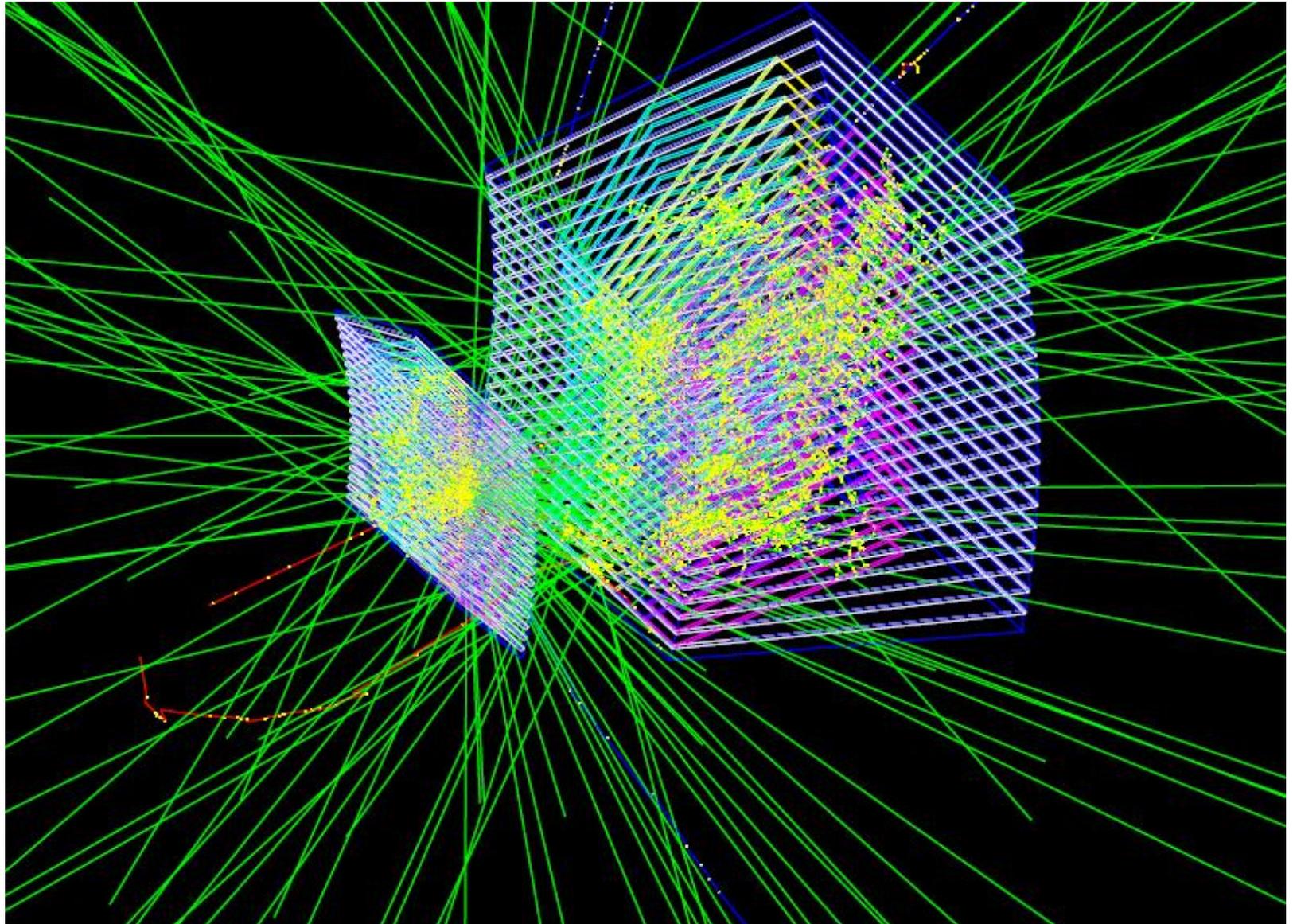
Outer HCal / 10 GeV π^- / Zoom in



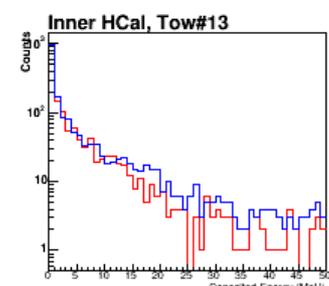
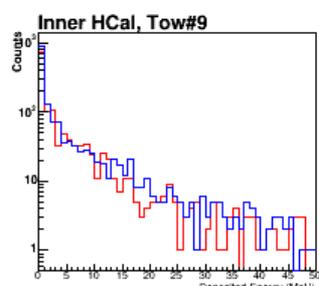
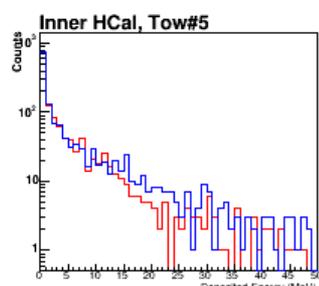
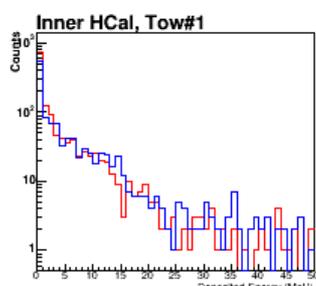
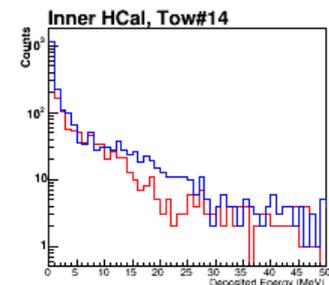
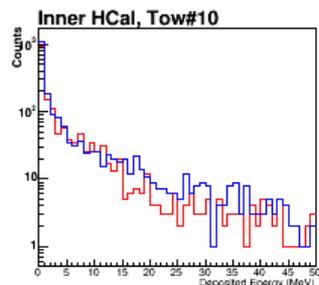
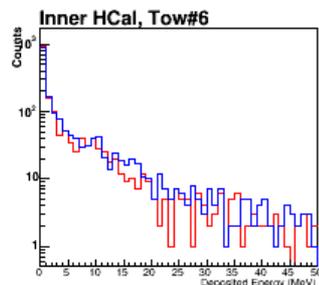
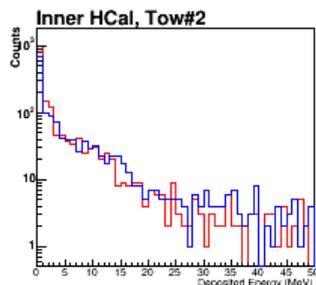
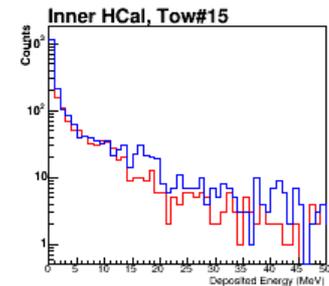
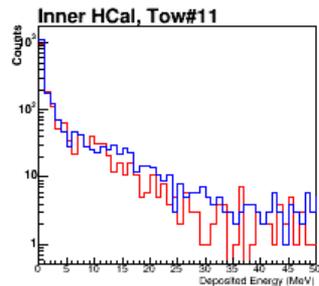
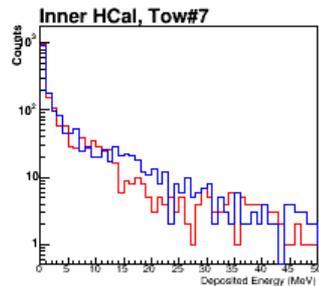
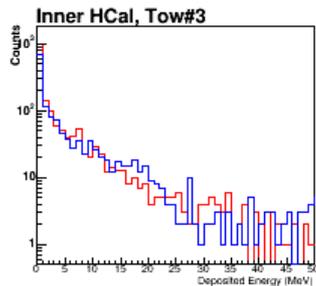
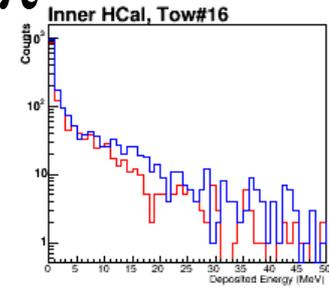
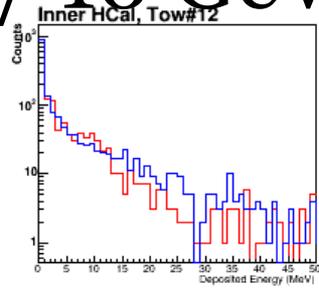
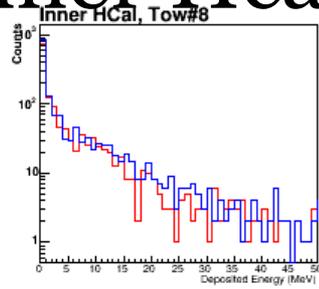
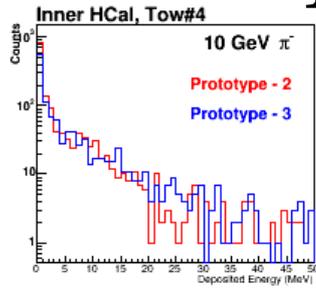
To do list

- Finalize the geometry
- Comprehensive comparison to Prototype2
- ...

Prototype Geometry



Inner HCal / 10 GeV π^-



Outer HCal / 10 GeV π^-

